## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

McDaniel et al.

Serial No.:

10/824,024

Filed:

**APRIL 14, 2004** 

Title:

"METHODS OF WELL STIMULATION

**DURING DRILLING OPERATIONS"** 

Group Art Unit:

Examiner:

FULLER, ROBERT EDWARD

Atty. Docket No: HES 2003-IP-012882U1

3672

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Va 22313-1450 CERTIFICATE OF FILING ELECTRONICALLY VIA EFS MPEP 503

I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING SUBMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA EFS (ELECTRONICALLY) ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

HONORABLE COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Deserve Oller

DEBBIE ALLEN

DATE OF SUBMISSION:

FEBRUARY 5, 2008

**ELECTRONIC FILING (EFS)** 

## AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111 TO OFFICE ACTION, MAILED NOVEMBER 7, 2007

Dear Honorable Commissioner:

In response to the Office Action mailed on November 7, 2007 (the "Office Action"), Applicants submit the following:

- Amendments to the Claims, which begin on page 2 of this paper and
- Remarks/Arguments, which begin on page 10 of this paper.